

Recombinant Mouse Gnpda2 Protein, Myc/DDK-tagged

Cat. No. Gnpda2-3264M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glucosamine-6-phosphate deaminase 2 (Gnpda2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 5.6), testis adult (RPKM 4.1) and 27 other tissues
Molecular Mass	31.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Gnpda2 glucosamine-6-phosphate deaminase 2 [Mus musculus (house mouse)]
Official Symbol	Gnpda2
Synonyms	GNPDA2; glucosamine-6-phosphate deaminase 2; glucosamine-6-phosphate isomerase 2; GNPDA 2; oscillin; glcN6P deaminase 2; Gnp2; Sb52; GNPDA; BB189630; mKIAA4008; 4921523I18Rik; 4933412A11Rik; KIAA4008
Gene ID	67980
mRNA Refseq	NM_001038015
Protein Refseq	NP_001033104
UniProt ID	Q9CRC9

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